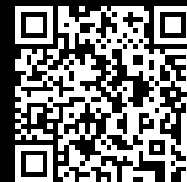


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KX 1610.000

Bus enclosures KX, sheet steel, with mini cam lock

State: 06.08.2025 (Source: rittal.com/bg-bg)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KX 1610.000 - Bus enclosures KX, sheet steel, with mini cam lock

Wall-mounted enclosure made from sheet steel, with cover and viewing panel. Protection category IP 65/NEMA 12. For installing most brands of bus modules and sensors.



Features

Model No.	KX 1610.000
Design	with viewing window
Material	Enclosure: Sheet steel Cover: Sheet steel, all-round foamed-in PU seal Viewing window: Polycarbonate, 4 mm
Surface finish	Enclosure and cover: Dipcoat primed, powder-coated on the outside, textured paint
Colour	RAL 7035
Supply includes	Enclosure with hinged cover Viewing window in cover Mini cam locks
Protection category NEMA	NEMA 1 NEMA 12
Protection category to IEC 60 529	IP 65
Type rating to UL 50E	Type 1 Type 12

Features

IK Code	IK08
Dimensions	Width: 400 mm Height: 200 mm Depth: 155 mm
Material thickness - cover	1,25 mm
Material thickness - enclosure	1,25 mm
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	3.9
Gross weight	3.95
PCF per pack (cradle-to-gate)	19.8 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	94032080
EAN	4028177816671
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	Bureau Veritas C-UL DNV-GL Lloyds Register of Shipping
Explanations	Manufacturer's declaration Declaration of conformity Declaration of conformity UK PCF-declaration

Tender text

Enclosure (bus enclosure)

Enclosure with cover:

Stable sheet steel design,
body folded from a single piece and welded,
with protection channel all-round cover opening,
rear panel with eyelets for wall mounting bracket,
lid hinged at bottom, with viewing window,
with all-round foamed-in PU seal,
with PE conductor connection in the enclosure
and via U-shaped bracket in the cover,
for quick and easy earthing,
with mini cam lock.

QR code:

QR code printed on body, cover and rating plate
for clear identification and easy retrieval of relevant
product information and documentation,
and for clear traceability of the individual parts.

Accessories: Mounting plate,

top hat rail, wall mounting bracket,
mounting claw for second mounting level,
modular cable entry.

Material:

Enclosure, cover: Sheet steel

Viewing window: Polycarbonate

Enclosure and cover surface finish:

Triple surface treatment for optimum protection
against corrosion and resistance to mineral oils,
lubricants, machining emulsions and solvents:
Nanoceramic coating, electrophoretic dipcoat priming
Powder-coated on the outside in textured RAL 7035.

Protection category to IEC 60 529: IP 65

Protection category to UL 508A: Type 12

Dimensions (W x H x D): 400x200x155 mm